

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Amonett et al. Art Unit:  
Serial No. : Examiner:  
Filed : October 17, 2003  
For : TIMER

Mail Stop New App FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

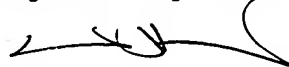
INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO 1449, copies of which are not enclosed.

Under 35 USC 120, this application relies on the earlier filing date of application serial number 10/322,999, filed on December 18, 2002, which is a divisional of U.S. Patent Application Serial No. 10/000,414 filed on November 2, 2001, now U.S. Patent No. 6,613,991, which is a continuation-in-part of U.S. Patent Application Serial No. 09/368,284 filed August 3, 1999, now U.S. Patent No. 6,441,326, which is a continuation-in-part of U.S. Patent Application Serial No. 09/365,561 filed August 2, 1999, now U.S. Patent No. 6,080,943. The references were submitted to and/or cited by the Office in the prior application and, therefore, are not provided in this application.

If any other charges or credits are necessary to complete this communication, please apply them to Deposit Account 23-3000.

Respectfully submitted,



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SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. KPF/30CD1		SERIAL NO.							
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)				APPLICANT Amonett et al.									
				FILING DATE October 17, 2003		GROUP							
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER						ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	A.A	3	2	0	4	0	5	2	8/65	Wiser et al.	200	38	7/63
	A.B	3	3	0	6	9	9	6	2/67	Simmons et al.	200	38	3/65
	A.C	3	3	4	2	9	5	7	9/67	Burrigato et al.	200	38	1/66
	A.D	3	3	9	0	2	4	3	6/68	Obermann	200	166	4/67
	A.E	3	4	3	1	3	7	2	3/69	Obermann	200	38	4/67
	A.F	3	5	0	0	0	0	5	3/70	Brown	200	38	10/67
	A.G	3	5	8	2	5	8	2	6/71	Pauker et al.	200	38	4/69
	A.H	3	6	4	9	7	8	1	3/72	Johnsen et al.	200	33B	10/70
	A.I	3	7	1	0	0	4	5	1/73	Jochim	200	37R	12/70
	A.J	3	7	3	5	0	6	2	5/73	Chestnut et al.	200	38R	8/71
	A.K	3	7	3	7	5	9	5	6/73	Simmons et al.	200	33R	12/71
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS													
		DOCUMENT NUMBER						PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)	
	A.L	CA 2,207,294						Feb. 6, 2001	Canada	G05G	21/O0	No	
	A.M	CA 2,207,295						May 29, 2001	Canada	G05G	1/O0	No	
	A.N	CA 2,207,311						Nov. 28, 1997	Canada	G05G	1/O8	No	
	A.O	CA 2,207,944						Oct. 10, 2000	Canada	G01M	13/O0	No	
	A.P	CN 1,166,681						May 26, 1997	China	H01H	43/O0	No	
	A.Q	CN 1,166,682						May 26, 1997	China	H01H	43/10	No	
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)													
	A.R												
	A.S												
	A.T												
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	B.A	3	7	3	7	5	9	7	6/73	Jones et al.	200	38BA	10/71
	B.B	3	7	3	8	1	8	5	6/73	Wooley	74	116	4/71
	B.C	3	7	4	2	1	5	9	6/73	Brown	200	38R	4/72
	B.D	3	7	8	0	2	4	0	12/73	Stafford et al.	200	38R	5/72
	B.E	3	8	0	9	8	3	1	5/74	Godwin et al.	200	38C	3/73
	B.F	3	8	1	1	0	1	9	5/74	Solari	200	38CA	11/72
	B.G	3	8	4	6	5	9	7	11/74	Ziegler Jr.	200	38BA	7/73
	B.H	3	9	2	5	6	3	0	12/75	Harris	200	39R	12/74
	B.I	3	9	4	1	0	0	0	3/76	Allison Jr.	74	3.5	1/75
	B.J	4	0	4	6	9	8	0	9/77	Rosebrock	200	153LA	4/76
	B.K	4	0	7	4	1	1	2	2/78	Runft	200	279	11/75
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS													
		DOCUMENT NUMBER						PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)	
	B.L	CN 1,170,220						May 26, 1996	China	H01H	43/O0	No	
	B.M	EP 0 159 219						Oct 23, 1985	European	H01H	43/10	Yes	
	B.N	EP 0 269 143						June 1, 1988	European	H01H	43/10	No	
	B.O	FR 2 622 349						April 28, 1989	France	H01H	43/10	No	
	B.P												
	B.Q												
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EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	C.A	4	1	0	3	1	1	9	7/78	Homan et al.	200	35R	10/76
	C.B	4	1	1	2	2	6	6	9/78	Linn	200	38C	2/77
	C.C	4	1	3	0	7	4	4	12/78	Beecher, II et al.	200	1A	4/77
	C.D	4	1	4	6	7	6	0	3/79	Voland	200	38A	8/77
	C.E	4	1	4	9	0	4	6	4/79	Bolin	200	38A	5/77
	C.F	4	1	5	3	8	2	4	5/79	Blackmond	200	35R	10/77
	C.G	4	2	4	6	4	5	4	1/81	Ray	200	38R	12/78
	C.H	4	3	0	7	2	7	0	12/81	Smock	200	38R	1/81
	C.I	4	3	4	8	5	6	0	9/82	Ray et al.	200	38A	11/80
	C.J	4	3	5	5	2	1	7	10/82	Cushing	200	38R	1/81
	C.K	4	4	1	2	1	1	0	10/83	Wojtanek	200	38R	4/82
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	D.A	4	4	1	3	1	6	4	11/83	Obermann et al.	200	38R	4/82
	D.B	4	4	8	5	2	8	1	11/84	Voland et al.	200	38R	3/83
	D.C	4	4	9	0	5	8	9	12/84	Voland	200	38R	10/82
	D.D	4	4	9	1	7	1	0	1/85	Smock	200	303	11/83
	D.E	4	4	9	7	9	8	5	2/85	Courter et al.	200	38R	6/83
	D.F	4	4	9	7	9	8	6	2/85	Zink et al.	200	38R	9/83
	D.G	4	5	1	7	4	2	6	5/85	Edwards et al.	200	38A	2/84
	D.H	4	5	6	0	8	4	6	12/85	Klopp et al.	200	38R	11/84
	D.I	4	6	2	6	6	3	5	12/86	Mahon	200	38A	1/85
	D.J	4	6	4	9	2	3	9	3/87	Duve	200	38R	10/85
	D.K	4	6	9	5	6	8	3	9/87	Wingler et al.	200	38R	7/86
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EXAMINER INITIAL		PATENT NUMBER						ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	E.A	4	7	5	5	6	3	5	7/88	Willigman	200	35R	5/87
	E.B	4	7	9	6	4	8	4	1/89	Eder	74	568T	3/87
	E.C	4	8	2	7	4	6	0	5/89	Mahon et al.	368	113	9/88
	E.D	4	8	5	6	0	9	6	8/89	Mahon et al.	200	38C	9/88
	E.E	4	8	6	7	0	0	5	9/89	Voland	74	568T	3/84
	E.F	4	8	9	2	9	8	3	1/90	Bogda et al.	200	38R	12/88
	E.G	4	8	9	2	9	8	2	1/90	Hueber et al.	200	38R	5/88
	E.H	4	9	4	8	9	2	8	8/90	Willigman	200	38R	8/89
	E.I	4	9	8	3	7	9	0	1/91	Bogda et al.	200	30R	7/89
	E.J	5	0	3	0	8	0	1	7/91	Amonett	200	38R	8/90
	E.K	5	1	1	3	1	2	4	5/92	Hamilton	318	578	9/90
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	F.A	5	1	7	0	0	2	2	12/92	Bouron	200	38R	6/91
	F.B	5	2	9	0	9	7	8	3/94	Georgacakis et al.	200	38R	9/92
	F.C	5	3	2	9	1	1	9	7/94	Swartz et al.	250	229	4/93
	F.D	5	4	0	0	3	0	2	3/95	Yamamoto et al.	368	107	6/94
	F.E	5	5	1	0	5	8	5	4/96	Duve et al.	200	35R	9/93
	F.F	5	6	5	2	4	1	9	7/97	Amonett et al.	200	38R	5/96
	F.G	5	6	5	2	4	1	8	7/97	Amonett	200	38R	5/96
	F.H	5	6	8	4	2	8	1	11/97	Amonett	200	38R	5/96
	F.I	5	6	8	9	0	9	6	11/97	Weaver et al.	200	38R	5/96
	F.J	5	7	3	6	6	9	9	7/98	Furlan et al.	200	38R	5/96
	F.K	5	7	3	9	4	9	0	4/98	Amonett et al.	200	38B	5/96
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	G.A	5	7	5	0	9	4	8	5/98	Amonett et al.	200	38R	5/96
	G.B	5	7	8	0	7	9	1	7/1998	Cole	200	38R	2/97
	G.C	5	8	1	1	7	4	6	9/98	Noritake	200	38R	3/96
	G.D	5	8	2	8	0	1	9	10/98	Joyce	200	38B	5/96
	G.E	5	8	3	1	2	3	0	11/98	Cole	200	38R	12/96
	G.F	5	8	3	4	7	1	8	11/98	Amonett	200	38R	3/97
	G.G	5	9	2	9	4	0	3	7/1999	Amonett et al.	200	38B	11/97
	G.H	5	9	4	9	0	3	8	9/1999	Amonett	200	38B	3/98
	G.I	5	9	9	0	4	2	6	11/1999	Amonett	200	38R	6/98
	G.J	6	0	1	8	2	9	0	1/2000	Vande Lune et al.	340	384.1	3/98
	G.K	6	0	8	0	9	4	3	6/2000	Amonett et al.	200	38B	8/99
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